PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

CLAIMS AS	FILED - PART	(Column 2)	SM TY	ALL ENTI) (OR_	OTHER T	NTITY
	(Column 1)	Coldinit	Nr	RATE	FEE		RATE	FEE
TAL CLAIMS		NUMBER EXTRA	В	ASIC FEE	370.00	OR B	ASIC FEE	740.00
R	NUMBER FILED	-	 	X\$ 9=		OR	X\$18=	
TAL CHARGEABLE CLAIMS	minus 20:	= *	┪┟			OR	X84=	- <u></u>
DEPENDENT CLAIMS	minus 3	=	-	X42=			.000-	
JLTIPLE DEPENDENT CLAIM P	RESENT	اا	┙ [+140=		OR	+280=	
f the difference in column 1 is	less than zero, en	nter "0" in column 2		TOTAL		OR	TOTAL OTHER	THAN
CLAIMS AS	AMENDED - PA	ART II		SMALLE	NTITY	OR	SMALL	ENTITY
(Column 1) CLAIMS	(CC	Olumn 2) (Column IIGHEST IUMBER PRESE! EVIOUSLY EXTRA	ıπ	:	ADDI- TIONAL FEE		RATE	ADDI- TIONAI FEE
AFTER AMENDMENT	P	AID FOR	-	X\$ 9=		OR	X\$18=	
Total * / D Independent * CIPOT PRESENTATION OF	Minus ***	DP =		X42=		OR	X84=	
independent * A	HAIILIGO	/		+140=		OR	+280=	\
FIRST PRESERVATION				TOTAL		OR	TOTA	
				ADDIT. FEE	L		ADDII. PE	<u> </u>
(Column 1 CLAIMS REMAINING		Column 2) (Column 2) HIGHEST PRESPREVIOUSLY EXT	ENT	RATE	ADDI- TIONAI FEE		RATE	ADDI TION/ FEE
AFTER AMENDMEN	- 1	PAID FOR		X\$ 9=		O	X\$18	=
						_		
Total * / 0	Minus **	** =		X42=		O	R X84=	
2 - 7	Minus *	** =				7		
Total * / O Independent * 2 FIRST PRESENTATION OF	Minus * MULTIPLE DEPEN	** =	COF	+140=	LE	0		=
FIRST FREEZE	Minus * MULTIPLE DEPEN	AVAILABLE	COF	+140=	E L		+280	TAL EEE
(Column CLAIMS REMAININ	Minus * MULTIPLE DEPEN BEST 1)	AVAILABLE (Column 2) (Column 1) (Column 2)		+140=	ADD TION/ FEE	0 0 0 1 AL	R +280 R ADDIT R	TAL TEE AD TIOI
(Column CLAIMS REMAININ	Minus * MULTIPLE DEPEN BEST 1) NG ENT	AVAILABLE (Column 2) (Column 2) HIGHEST NUMBER PRE	imn 3) SENT	+140= Y TOTA ADDIT. FE	ADD TION/ FEE	i Al	R +280	TAL TEE AD TIOI
(Column CLAIMS REMAININ AFTER	Minus * MULTIPLE DEPEN BEST 1) NG ENT Minus Minus	AVAILABLE (Column 2) (Column 3) (Column 4)	imn 3) SENT	+140= Y TOTA ADDIT. FE	ADD TION/ FEE	1- H-	R +280 R ADDIT.	TALLEEE AD TION FE

^{*} If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

** The "Highest Number Previously Paid For" (Total or Independent) is the highest number The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD

	Application or Docket Number
	10 A 1002
l	50003000191
l	Application or Docket Number Secres of Secres of A - CO 2

	CI	AIMS AS	FILED - PAF	(Colum	n 2)	SMA TYP	LL ENTI	(OR S	MALL	R THAI ENTIT	Y
			(Column 1)	(Colum	Marine and	B	ATE	FEE		RATE	_	E
OTAL CLAIMS			3.) NUMBER EXTRA		DEYTRA	BASIC FEE 355.00		55.00	OR BASIC FEE 710		.00	
OR			NUMBER FILED			\ \ \ \ \ \	(\$ 9=		OR	X\$18=	30	>6
TOTAL CHARGEABLE CLAIMS				3 1 minus 20= * / 3		·	X40=		OR	X80=	16	ω
NDEPENDENT CLAIMS MULTIPLE DEPENDENT CLAIM F			Millus 0 =			+135=		OR	+270	1		
MULTIF	PLE DEPENDI	ENT CLAIM F	HESEINI			· L			OR	TOTA	L //	76
If the	difference in	column 1 is	s less than zero,	enter "0" in o	column 2		FOTAL L	NTITY	OR	отн	ER TH.	AN ITY
	CL			(Column 2)	(Column 3	<u>}</u>	SMALL	ADDI-	٦			DDI-
A		(Column 1) CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA		RATE	TIONAL FEE		RAT		ONAI FEE
	Service of the servic	AFTER AMENDMEN	T	PAID FOR	=	1	X\$ 9=	7	OR	X\$1	8=	
15	otal	· 37	Minus Minus	 D	=		X40=		OF	X8	0=	
AME	ndependent	* S	MULTIPLE DEPI	NDENT CLA	М		+135=		OF	+27	70=	
	FIRST PRESE	MATON				Į	TOTAL	-	OF		TOTAL T. FEE	
1							ADDIT. FEE	·				
		(Column		(Column 2 HIGHEST				ADD			ATE	ADD TION
		REMAIN	NG	NUMBER PREVIOUSL			RATE	TION. FEE				FE
	1	AFTEF AMENDM	ENT	PAID FOR	=	\neg	X\$ 9=		c	RX	\$18=	
MOZ	Total	<u> -</u>	Minus	***	=		X40=			OR >	(80=	
AMENDMENT	Independent	*	OF MULTIPLE DE	PENDENT CL	AIM]	+135=			OR +	270=	
	FIRST PRES	SENTATION				~~		AL		<u> </u>	TOTAL DIT. FEE	
1			REST	AVAILA	ABLE C	OPY	ADDIT. F	EE L		AD	011.1 22	
				(Column	2) (Colu	mn 3)		LAD	DI-	Г		ΑĪ
		(Calun			ST	SENT		E TIO	NAL	- 1	RATE	TIC
		(Colun CLAI REMAI	MS NING	HIGHES NUMBE PREVIOU	R PRES	TRA .	RAT	F	EE_	-		
		CLAI	MS NING ER DMENT	PREVIOU PAID FO	R PRES		X\$ 9	- F	EE	OR	X\$18=	\perp
		CLAI REMAI AFT AMEND	MS NING ER MENT Minus	NUMBE PREVIOU	R PRES)= F	EE	OR OR	X\$18= X80=	1
	Total	CLAI REMAI AFT AMEND	MS NING ER DMENT Minus Minus	NUMBE PREVIOU PAID FO	R PRES		X\$ 9)= = =	EE	OR		-
	Total Independe	CLAI REMAI AFT AMEND * Pent * RESENTATIO	MS NING ER MENT Minus	NUMBE PREVIOU PAID FO *** DEPENDENT	R PRES	TRA	X\$ 9 X40 +13	F	EE	OR OR	X80=	AL